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FORM PTO-1390 MODIFIED		1390	U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFIC	FICE ATTORNEY'S DOCKET NUMBER 4662-138									
				R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see:37 C.F.R. 1.5)									
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371														
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED														
			004/000522	21 July 2004	23 July 2003									
TITL	TITLE OF INVENTION DISSOLUTION INHIBITORS IN PHOTORESIST COMPOSITIONS FOR MICROLITHOGRAPHY													
		NT(O) F		THE TORS IN PROTORESIST COMPOS	THORS TON MICHOEFFICATION IN									
APP	LICA	M1(S) F	OR DO/EO/US	SHAHAB et al										
App	licant	herewit	h submits to the Unite	ed States Designated/Elected Office (DO/I	EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.		This is	is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	\boxtimes		is is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include ms (5), (6), (9) and (21) indicated below.											
4.			U.S. has been elected (Article 31).											
5.	—,		by of the International Application as filed (35 U.S.C. 371(c)(2).											
	a.													
!	b.			as been communicated by the International Bureau.										
	C.			not required, as the application was filed in the United States Receiving Office (RO/US).										
6.			nglish language translation of the International Application as filed (35 U.S.C. 371(c)(3)											
	a. Cert	☐ is	is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page e of Translation).											
	b.	_	•	ubmitted under 35 U.S.C. 154(d)(4).										
7.		Amend	endments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)											
	a.	□ a	are attached hereto (required only if not communicated by the International Bureau).											
	b.	□ h	ave been communicated by the International Bureau.											
	c.	□ h	ave not been made; however, the time limit for making such amendments has NOT expired.											
	d.	☐ h	have not been made and will not be made.											
8.		An En	English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).											
9.	a.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).											
	b. Forr	n PCT/F	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).											
10. U.S.		An Eng 1(c)(5).	glish language transla	ation of the annexes of the International Pr	reliminary Examination Report under PCT Article 36 (35									
			20 below concern	document(s) or information included:										
11.	\boxtimes	An Info	ormation Disclosure S	statement under 37 C.F.R. 1.97 and 1.98.										
12.		An ass	signment document fo	or recording. A separate cover sheet in co	ompliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	a. b.		A FIRST preliminary a A SECOND or SUBSE	mendment. EQUENT preliminary amendment.										
14.		An Ap	plication Data Sheet u	under 37 C.F.R. § 1.76.										
⁻ 15.		A subs	stitute specification.											
16.		A char	nge of power of attorn	ey and/or address letter.										
17.		A com	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A sec	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A seco	and copy of the Englis	h language translation of the international	I application under 35 U.S.C. 154(d)(4).									
20.		Other items or information.												

U.S. APPLICATION NO. (If known see 37/6.F/R. 1.5)					INT	INTERNATIONAL APPLICATION NO. PCT/NL2004/000522			ATTORNEY'S DOCKET NUMBER 4662-138			
☐ The following fees are submitted:												
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):												
21. 🛛	Basic n	Basic national fee\$300.00 (1631)/\$150.00 (2631)							\$	300.00		
22. 🛛	Examination Fee							\$	200.00			
\$200.00 (1633)/\$100.00 (2633)									_			
23. 🛛							\$0 (16	•				
\$100 (1641)/\$50 (2641)												
\$400 (1642)/\$200 (2642)										400.00		
\$500.00 (1632)/\$250.00 (2632)										400.00		
TOTAL OF ABOVE CALCULATIONS										900.00	<u> </u>	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total S		Extra S			of each addition		RAT	E				
				fraction t	hereof (round	up to a whole			ľ			
0	-100	0	/50 =				\$0.00 (1681)		\$			
						:	\$0.00 (2681)					
							claration later than	☐ 30 month			eu	
					.F.R. 1.492(e	e).			- \$	130.00	l	
	_AIMS			R FILED	# EXTRA	#50.00 (1015)	RATE	(F)	-		T .	
Total Cla	aims	10	י פ	minus 20 =	0 X	\$50.00 (1615)/	\$25.00 (261	15)	\$			
	dent Clai			ninus 3 =	1 X	\$200.00 (1614)			\$			
				MS(S) (if ap			(1616)/\$180.00 (2		- \$	0.00		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)									s s	0.00		
☐ Appl	licant clai	ms smal	l entity	status. Se	e 37 CFR 1.	27.						
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 months from the earliest claimed priority date (37 C.F.R. 1.492(f).									0.00			
TOTAL NATIONAL FEE =								= \$	1230.00	<u> </u>		
						.21(h). The assi	gnment must be ac	companied		0.00		
							00 (1453) / \$750.0	0 (2453)	\$ \$			
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TOTAL FEES ENCLOSED =										mount to be:		
										efunded:	\$	
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a. b.	Please	charge i	my De		ınt No. 14-11	he above fees is 40 in the amoun	enclosed. t of \$ to cove	er the above	fees.		1. 1	

January 23, 2006

Date

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any C. overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. CREDIT CARD PAYMENT FORM ATTACHED. d. The entire content of International Application No. PCT/NL2004/000522 and any U.S. and foreign application(s) corresponding thereto, and EP 03102269.2, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS Direct all correspondence to: X **Customer Number:** 23117 Type Customer Number here Telephone: (703) 816-4000 Bryan H. Davidson NAME

30,251

REGISTRATION NUMBER

BHD:Imy